

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



Applicant(s) : Demetri Psaltis, et. al.  
 Application No. : 10/006,933  
 Filed : December 4, 2001  
 Title : **Tunable Holographic Drop Filter With Quasi Phase-Conjugate Fiber Coupling**  
 Group/Unit : 2874  
 Examiner : Kang, Juliana K.  
 Reference : 0007975-0018

**CERTIFICATE OF MAILING**  
 (37 C.F.R. § 1.8A)

I hereby certify that this correspondence is, on the date shown below, is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to the address shown below.

Date of Deposit: April 22, 2004

Mary Helen Lopez  
 Mary Helen Lopez

COUDERT BROTHERS LLP  
 333 South Hope Street  
 Suite 2300  
 Los Angeles, California 90071  
 (213) 229-2900

**AMENDMENT AND RESPONSE**

Commissioner for Patents  
 P. O. Box 1450  
 Alexandria, Virginia 22313-1450

Dear Examiner:

This is an amendment and response to the outstanding office action dated December 22, 2003 in the present application. Please make the following amendments in the present application.

04/27/2004 HVUON61 00000016 501215 10006933

01 FC:2202 198.00 DA  
 02 FC:2201 43.00 DA

2874/8  
PATENT

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Mary Helen Lopez

## AMENDMENT/RESPONSE TRANSMITTAL LETTER

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Enclosed is an amendment to the above-identified application.

| CALCULATION OF FEES   |  |   |                            |                         |          |     |
|---|--|---|----------------------------|-------------------------|----------|-----|
| ITEM  |  | CLAIMS REMAINING<br>AFTER AMENDMENT                         | HIGHEST NUMBER<br>PAID FOR | EXCESS CLAIMS<br>X RATE | SUBTOTAL | FEE |
| A   | TOTAL CLAIM FEES   | 42  | 20                         | 22 x \$9                | \$198.00 | 0   |
| B   | INDEPENDENT CLAIMS   | 4   | 3                          | 1 x \$43                | \$43.00  | 0   |
| C   | SMALL ENTITY FEE = A + B<br>LARGE ENTITY FEE = 2 x (A + B) |   |                            |                         | \$241.00 |     |
| D   | MULTIPLE-DEPENDENT<br>CLAIMS FEE***                        | SMALL ENTITY FEE = \$145.00<br>LARGE ENTITY FEE = \$ 290.00 |                            |                         |          |     |
| E   | TOTAL FILING FEE   |   |                            |                         | \$241.00 |     |
| List Independent Claims: 16, 26, 37, and 47                                       |  |   |                            |                         |          |     |
| * IF HIGHEST NUMBER PREVIOUSLY PAID FOR IS 20 OR LESS, WRITE "20" IN COLUMN 3     |  |   |                            |                         |          |     |
| ** IF HIGHEST NUMBER PREVIOUSLY PAID FOR IS 3 OR LESS, WRITE "3" IN COLUMN 3      |  |   |                            |                         |          |     |
| *** PAY THIS FEE ONLY WHEN MULTIPLE DEPENDENT CLAIMS ARE ADDED FOR THE FIRST TIME |  |   |                            |                         |          |     |
| **** IF NO FEE REQUIRED, ADDRESS ENVELOPE TO "BOX NON-FEE AMENDMENTS"             |  |   |                            |                         |          |     |

- ☒ please see below for authorization to charge \$ 241 to our deposit account to pay the fees calculated above.  
☐ A Petition for Extension of Time and the required fee are enclosed.  
☒ Other enclosures: Petition for Extension of Time

## Authorization and Address for Correspondence:

|   |  |
|---|--|
| X | The Commissioner is authorized to charge \$241 for this submission, and during the prosecution of this application to charge fees that may be required or credit any overpayment of fees to Deposit Account No. 501215, except for payment of patent issue fees required under 37 CFR § 1.18. Please show our above-referenced number with any credit or charge to our Deposit Account. A copy of this letter is enclosed. |
|---|--|

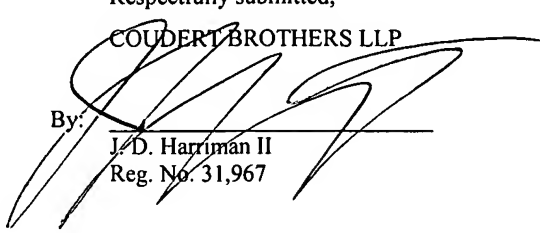
Please address all correspondence to **J.D. Harriman II, COUDERT BROTHERS LLP, 333 South Hope Street, 23<sup>rd</sup> Floor, Los Angeles, California 90071.**

Respectfully submitted,

COUDERT BROTHERS LLP

Date: April 22, 2004

By:

  
J.D. Harriman II  
Reg. No. 31,967

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